T 7	Number	TT-1 4	Coard Toyt	DB	Time stamp
6	Number	Hits 94	Search Text (differen\$2 with ton\$ with (non\$ton\$ or	USPAT;	2004/08/02 16:28
٥		94	untons))	USPAI; US-PGPUB	2004/08/02 18:28
7		11	(differen\$2 with ton\$ with (non\$ton\$ or	USPAT;	2004/08/02 16:32
′		11	unton\$)) and (encod\$ or cod\$) and	US-PGPUB	2004/08/02 18:32
			@ad<19990606	US-PGPUB	
8		34	quanti\$ and tonal\$ and non\$tonal\$ and	USPAT;	2004/08/02 17:28
0		34	(encod\$ or cod\$) and @ad<19990606	US-PGPUB	2004/08/02 17.28
9		3	quanti\$ and (tonal\$ near5 (more or greater	USPAT;	2004/08/02 18:21
		,	or less) near5 non\$tonal\$) and (encod\$ or	US-PGPUB	2004/00/02 10:21
İ			cod\$) and @ad<19990606	OB TGIOD	
10		3	quanti\$ and (tonal\$ near5 (more or greater	USPAT;	2004/08/02 18:22
-	1	J	or less) near5 non\$tonal\$) and	US-PGPUB	
	Į		@ad<19990606		
12	į	3	quanti\$ and (tonal\$ near5 (differen\$2 or	USPAT;	2004/08/02 18:25
			subtract\$) near5 non\$tonal\$) and	US-PGPUB	, ,
			@ad<19990606		
1.3		0	(tonal\$ near5 (difference or subtract\$)	USPAT;	2004/08/02 18:25
			near5 non\$tonal\$) and @ad<19990606	US-PGPUB	
14		0	(tonal\$ near10 (difference or subtract\$)	USPAT;	2004/08/02 18:25
			near10 non\$tonal\$) and @ad<19990606	US-PGPUB	
15		0	(tonal\$ with (difference or subtract\$)	USPAT;	2004/08/02 18:26
			with non\$tonal\$) and @ad<19990606	US-PGPUB	
16		8	((tone\$1 or tonal\$) with (difference or	USPAT;	2004/08/02 18:26
			subtract\$) with non\$ton\$) and @ad<19990606	US-PGPUB	
-		151	"5933811"	USPAT	2004/08/02 09:32
-		1	09/887613	USPAT;	2004/08/02 16:25
				US-PGPUB	
-		178	((voice\$ and (non\$voice\$ or unvoice\$))	USPAT;	2004/08/02 09:55
			near5 (encod\$ or cod\$)) and quantiz\$ and	US-PGPUB	1
			@ad<19990620		
		165	704/\$.ccls. and ((voice\$ and (non\$voice\$	USPAT;	2004/08/02 09:56
			or unvoice\$)) near5 (encod\$ or cod\$)) and	US-PGPUB	
			quantiz\$ and @ad<19990620		
-		46	704/\$.ccls. and ((voice\$ and (non\$voice\$	USPAT;	2004/08/02 10:07
			or unvoice\$)) near5 (encod\$ or cod\$)) and	US-PGPUB	
			quantiz\$ and (psycho\$acoust\$ or mask\$) and		
		1.0	@ad<19990620	110031	2004/00/00 10 01
-		16	704/\$.ccls. and ((voice\$ and (non\$voice\$	USPAT;	2004/08/02 10:01
			or unvoice\$)) near5 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and	US-PGPUB	
			(filterbank or (band\$ near3 split\$4)) and		
			@ad<19990620		
_		o	704/\$.ccls. and ((pure near sound) near5	USPAT;	2004/08/02 10:02
		U	(encod\$ or cod\$)) and quantiz\$ and	US-PGPUB	2004/08/02 10:02
			(psycho\$acoust\$ or mask\$) and (filterbank	US-FGFUB	
			or (band\$ near3 split\$4)) and @ad<19990620		
-		7	((voice\$ and (non\$voice\$ or unvoice\$))	USPAT;	2004/08/02 10:08
		,	near3 quantiz\$) and (encod\$ or cod\$) and	US-PGPUB	-301, 03, 02 10.00
			(psycho\$acoust\$ or mask\$) and @ad<19990620	55 15102	
-		11	((voice\$ and (non\$voice\$ or unvoice\$))	USPAT;	2004/08/02 10:10
			near5 quantiz\$) and (encod\$ or cod\$) and	US-PGPUB	
		·	(psycho\$acoust\$ or mask\$) and @ad<19990620		
l _		4.0		USPAT:	2004/08/02 10:13
		48	((mbe or multi\$band\$ or multi\$mode\$) near3		
_		48	(encod\$ or cod\$)) and quantiz\$ and	US-PGPUB	
		48	(mbe of multispands of multismodes) hears (encods or cods)) and quantizs and (psychosacousts or masks) and @ad<19990620	,	2003, 00, 02 20120
-		48 504	<pre>(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and</pre>	,	
_			(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620	US-PGPUB	2004/08/02 10:14
-			<pre>(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620</pre>	US-PGPUB USPAT;	
-			(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and	US-PGPUB USPAT;	
-		504	<pre>(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620</pre>	US-PGPUB USPAT; US-PGPUB	2004/08/02 10:14
-		504	<pre>(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620</pre>	US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14
-		504	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$	US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14
-		504 317	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2004/08/02 10:14
-		504 317	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14
-		504 317	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14
		504 317	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and @ad<19990620	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14 2004/08/02 10:14 2004/08/02 10:15
-		504 317	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2004/08/02 10:14
-		504 317 228	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2004/08/02 10:14 2004/08/02 10:14 2004/08/02 10:15
		504 317 228	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2004/08/02 10:14 2004/08/02 10:14 2004/08/02 10:15
-		504 317 228	(encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$ or mask\$) and (filterbank or (band near2 split\$4)) sound and non\$sound and @ad<19990620 704/\$.ccls. and (sub\$band\$ near3 (encod\$ or cod\$)) and quantiz\$ and (psycho\$acoust\$	US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB	2004/08/02 10:14 2004/08/02 10:14 2004/08/02 10:15

_	113	704/\$.ccls. and (sub\$band\$ near3 (encod\$	USPAT;	2004/08/02 10:16
	113	or cod\$)) and quantiz\$ and (psycho\$acoust\$	US-PGPUB	2001,00,02 10.10
		or mask\$) and (filterbank or (band near2	05 10102	[
		split\$4)) and @ad<19990620		
_	113		USPAT:	2004/08/02 10:19
		or cod\$)) and quantiz\$ and (psycho\$acoust\$	US-PGPUB	2001, 00, 01
		or mask\$) and (filterbank or (band near2		
		split\$4)) and audio and @ad<19990620		
_	17		USPAT;	2004/08/02 10:34
		or cod\$)) and ((first and second) near3	US-PGPUB	
		quantiz\$) and (psycho\$acoust\$ or mask\$)		·
		and (filterbank or (band near2 split\$4))		
		and audio and @ad<19990620		
-	8	(sub\$band\$ near3 (encod\$ or cod\$)) and	USPAT;	2004/08/02 10:38
		((first and second) adj quantiz\$) and	US-PGPUB	
		(psycho\$acoust\$ or mask\$) and (filterbank		
		or (band near2 split\$4)) and audio and		
		@ad<19990620		
-	86427	,	USPAT;	2004/08/02 10:38
		((first and second) adj quantiz\$) and	US-PGPUB	
		(psycho\$acoust\$ or mask\$) audio and		
		@ad<19990620		
-	18	(- ····	USPAT;	2004/08/02 10:38
		((first and second) adj quantiz\$) and	US-PGPUB	
		(psycho\$acoust\$ or mask\$) and audio and		
		@ad<19990620		